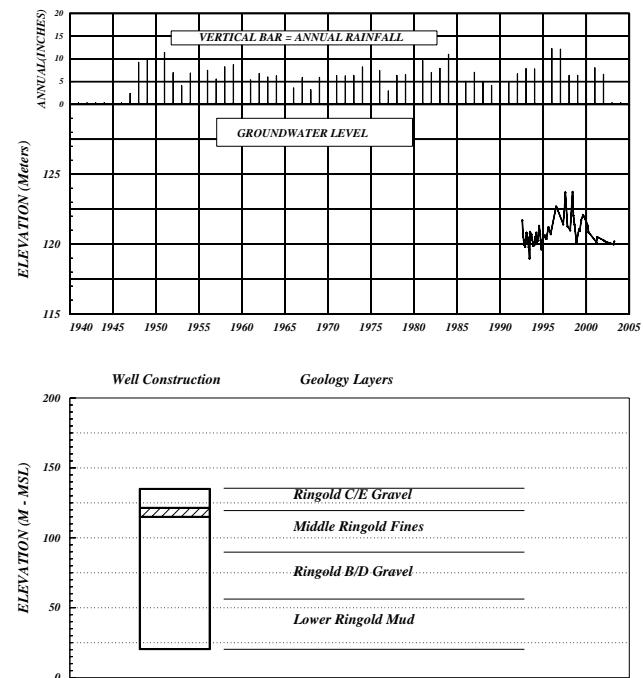
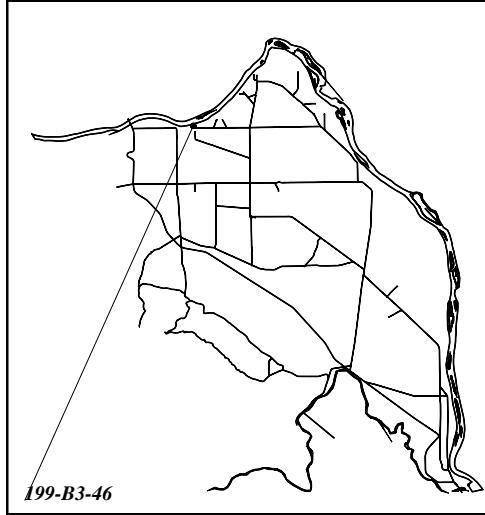
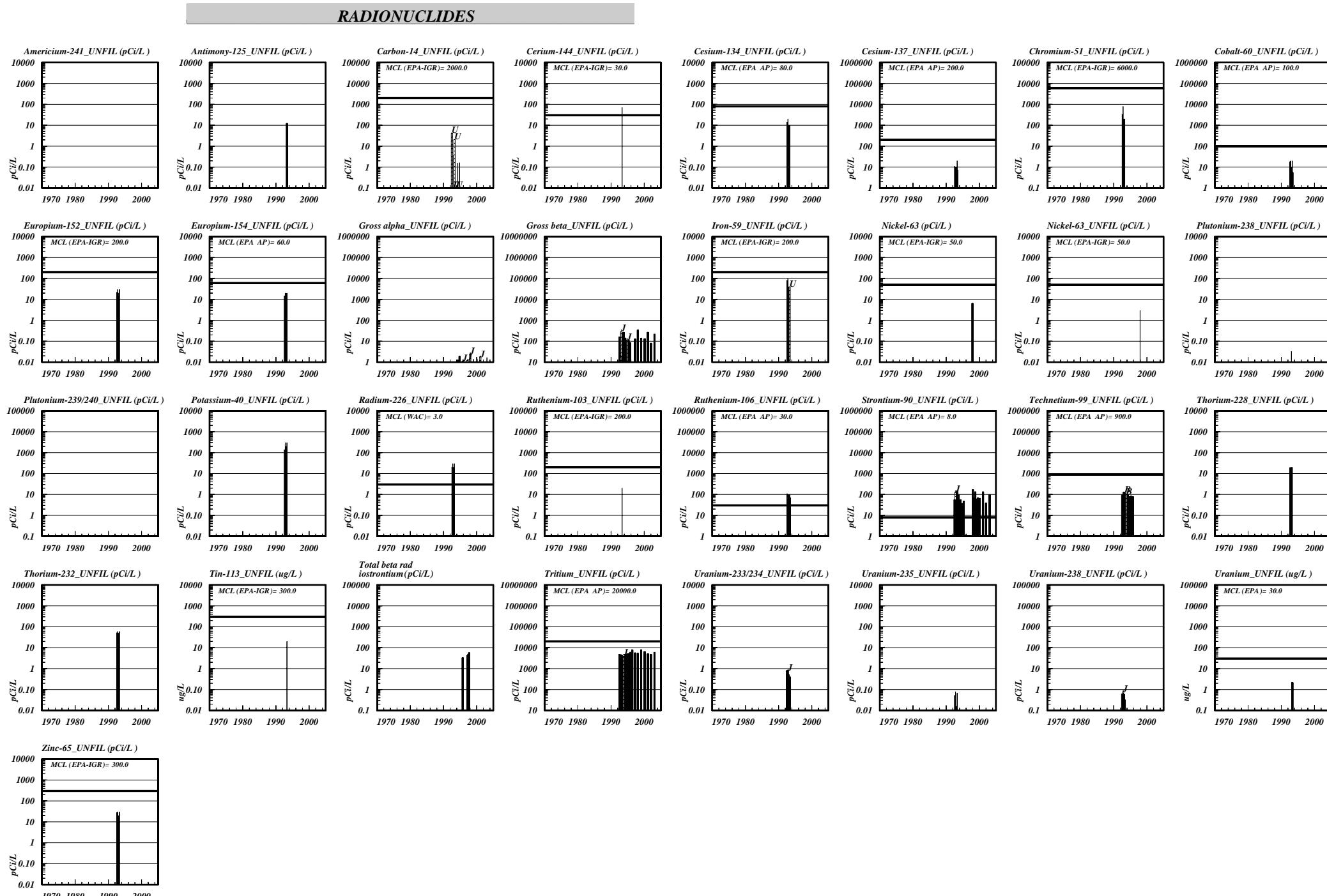


# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

wellseries-100-199 WELL#=199-B3-46

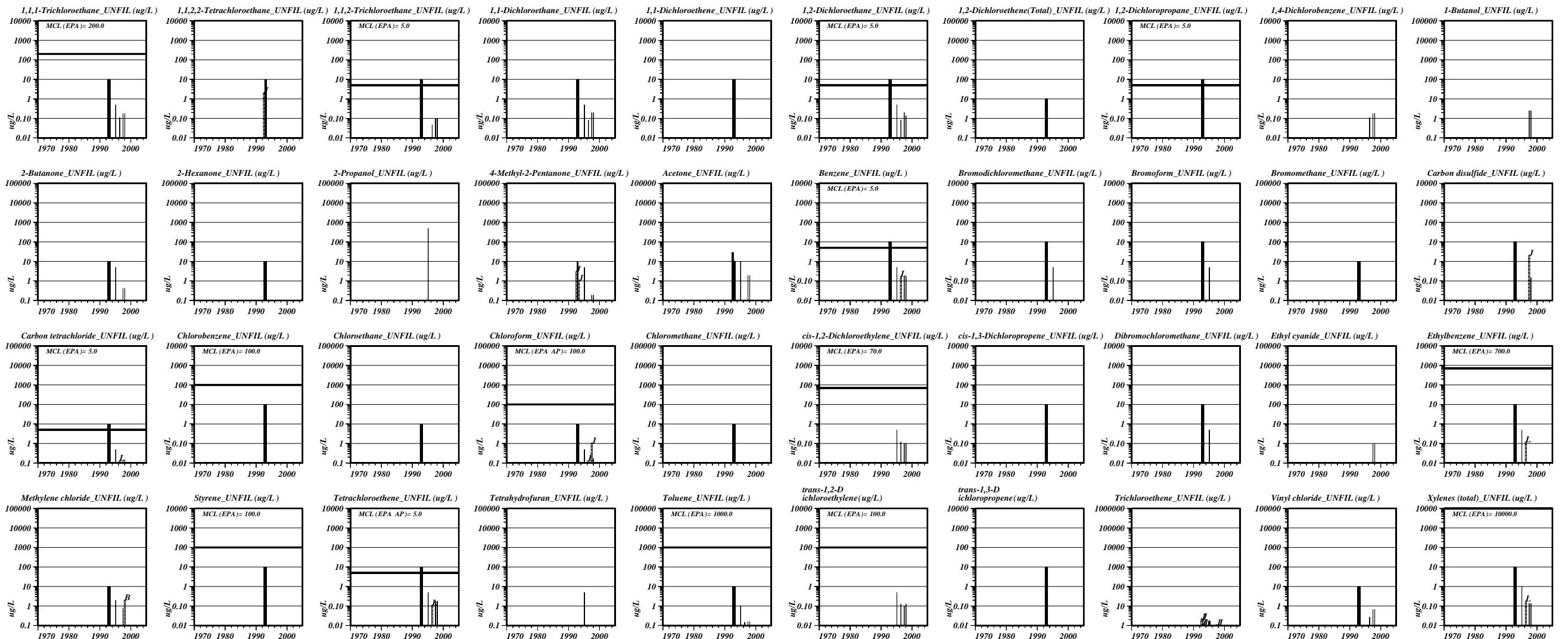
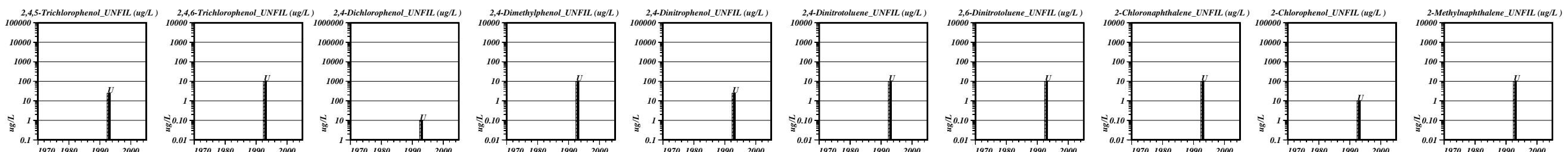


WELLNAME=199-B3-46 WELLID=A4553

Well Type=STANDARD Well purpose=GROUNDWATER  
 Owner=DOE Contact=BHI Well Adm Compliance=COMPLIANT  
 X\_coor= 565899.60 Y\_coor= 145369.10 Datum=NAD83(91) Date Survey= 9/24/1992  
 Elevation= 135.002 Datum=NAVD88 Date Survey=02/27/95  
 Ref\_Point\_Desc=TOP OF CASING Ref\_Point\_side=NONE Contractor=KEH  
 Total Number of perforation Intervals=1  
 NPERF#=1 Perf\_top= 121.32 Bot= 114.62 MCas\_size= 0.00 Perf\_cuts= 0.00  
 Total Number of Screen Intervals=1  
 Screen#=1 Screen\_diam= 4.00 in Top= 13.53 Bottom= 19.96 m Slot\_size= 0.01 in  
 Screen\_material=Stainless Steel  
 Total Number of Seals=5  
 Seal#=1 Depth\_top= 0.61 Bottom= 3.35 m Material=Cement Grout  
 Seal#=2 Depth\_top= 11.13 Bottom= 12.28 m Material=Bentonite Pellets  
 Seal#=3 Depth\_top= 12.28 Bottom= 20.06 m Material=Sand Pack  
 Seal#=4 Depth\_top= 0.15 Bottom= 0.61 m Material=Concrete  
 More Information is at <http://www.envirodataaccess.com/wellfiles/199-B3-46.htm>

LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound:  
 EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

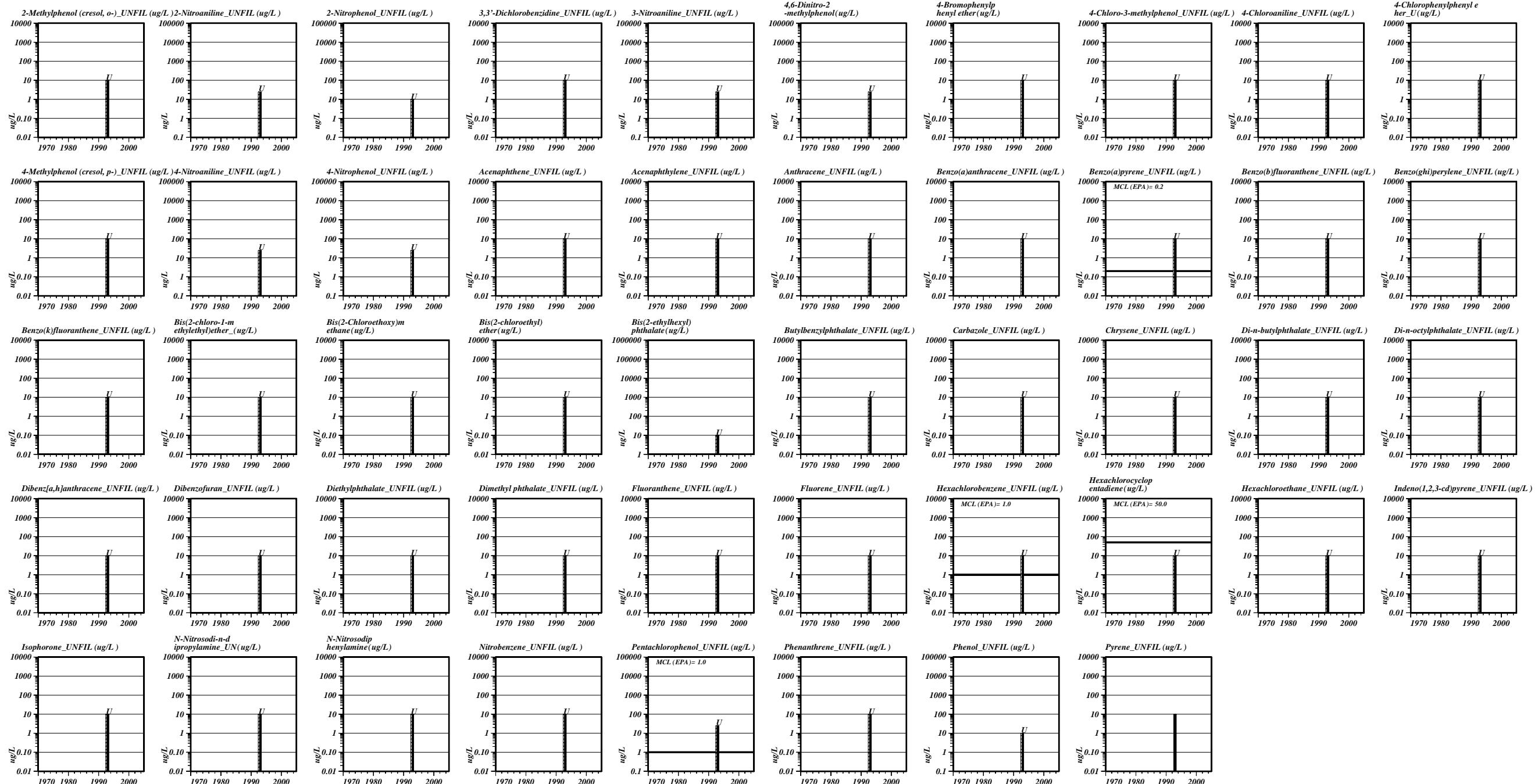
EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

**VOLATILE ORGANIC COMPOUNDS****SEMI-VOLATILE ORGANIC COMPOUNDS**

LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

## SEMI-VOLATILE ORGANIC COMPOUNDS



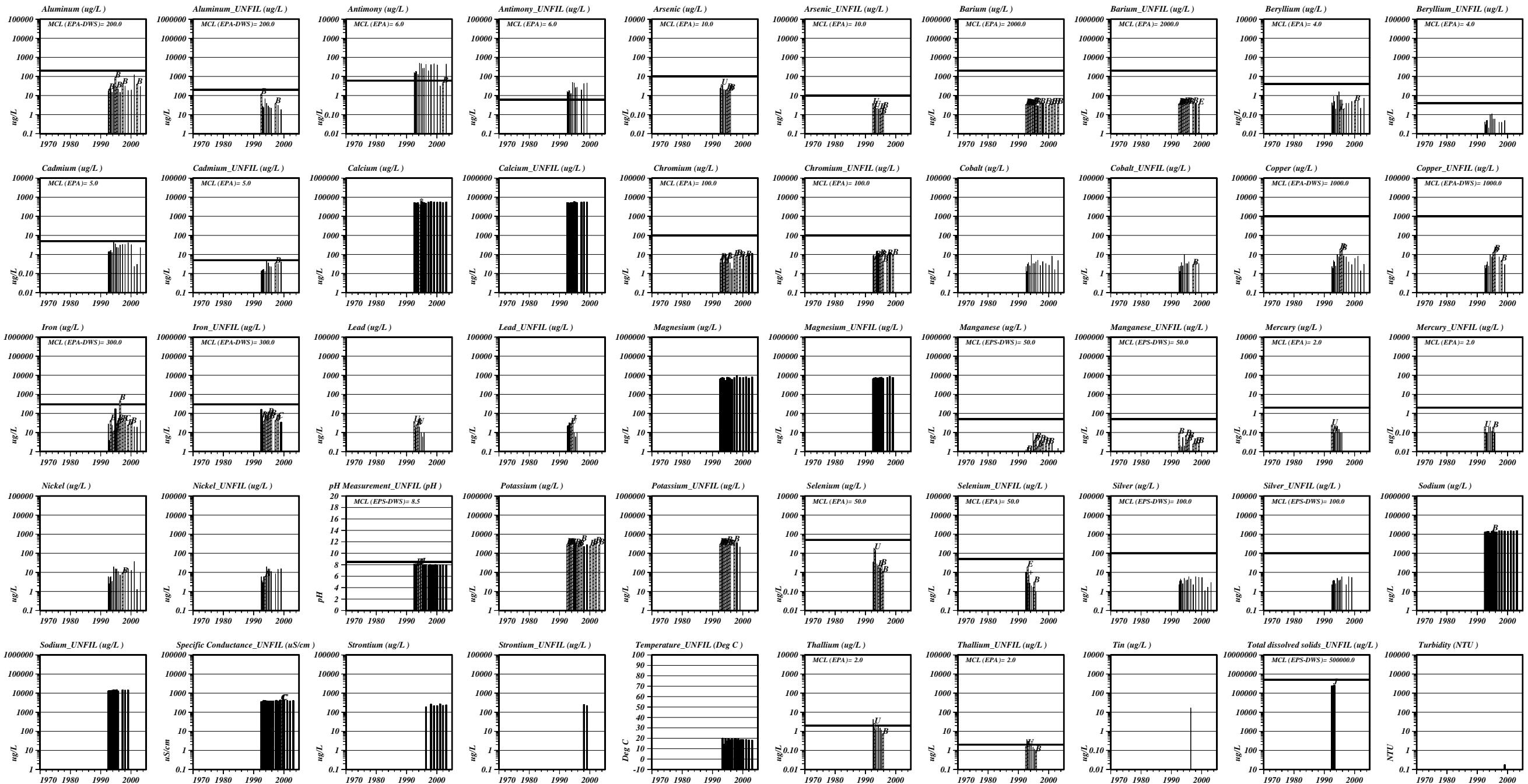
LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value; L=Value between IDL and CRQL (estimated); T=Tentatively identified compound;  
EPA-IGR=EPA-Implementation Guidance for Radionuclides; WAC=Washington Administrative Code;

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

# DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS

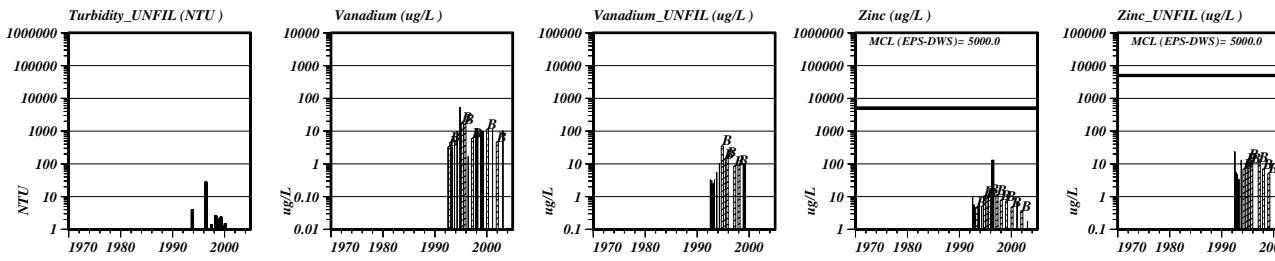
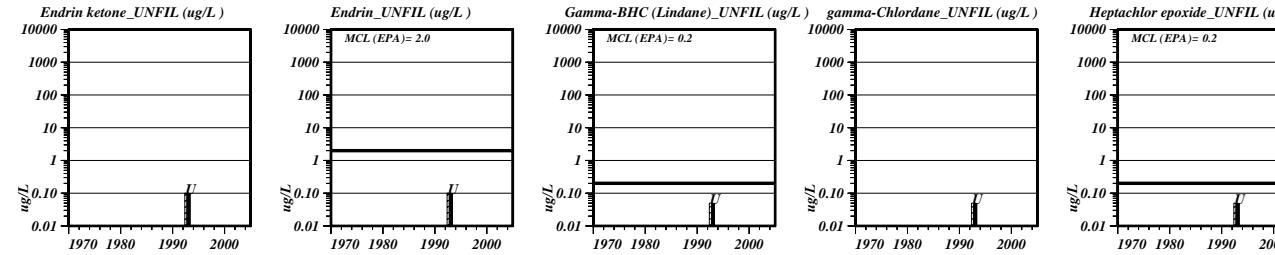
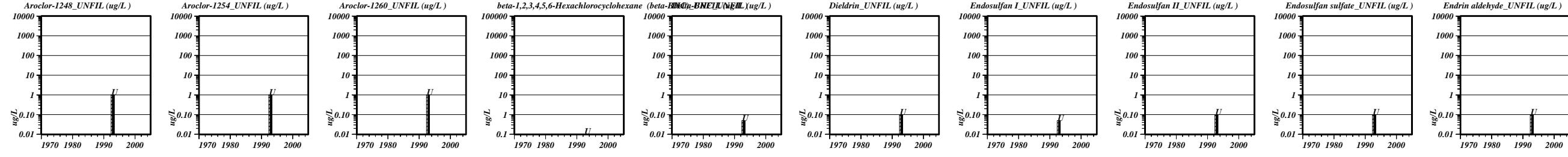
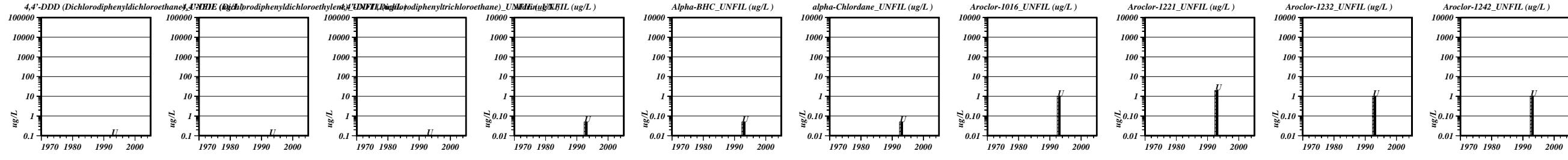
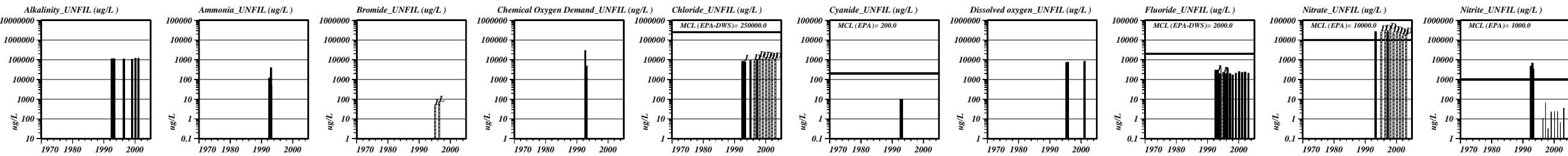
wellseries-100-199 WELL#=199-B3-46

## METALS & PHYSICAL PARAMETERS



LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

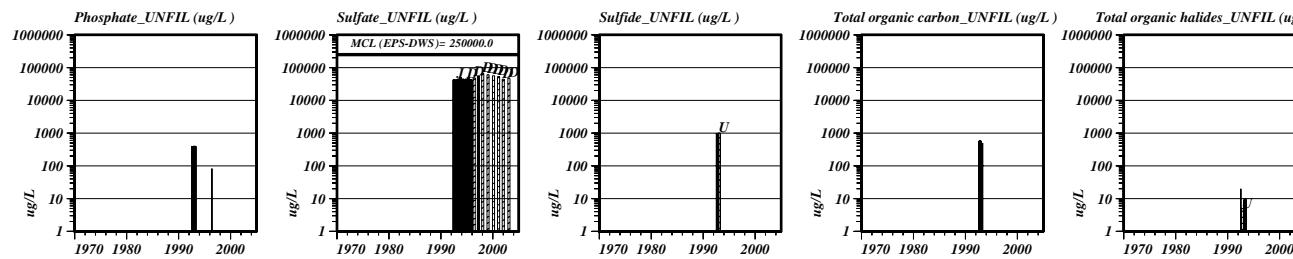
EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

**METALS & PHYSICAL PARAMETERS****PEST/PCB, HERB, & DIOXINS****GENCHEM & ORGANICS & GENORGANICS**

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EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit; THIN BARS=Value Below Detection Limit; HATCHED BARS=Value With Data Qualifier Flag

## GENCHEM &amp; ORGANICS &amp; GENORGANICS



LABORATORY QUALIFIER FLAGS in HEIS are \*, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:  
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag